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**SCULLY, SCOTT, MURPHY
& PRESSER**

Fax

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|---------------|--|---------------|-------------------------|
| To: | Examiner: Huynh, Andy | From: | Leslie S. Szivos, Ph.D. |
| Fax: | 703-872-9306 | Pages: | 20 including cover |
| Phone: | | Date: | 4/18/2005 |
| Re: | Appl. Serial No. 10/754,320 IBM Ref: END920030072US1 Our Docket: 16925 | CC: | |

☐ **Urgent** ☐ **For Review** ☐ **Please Comment** ☐ **Please Reply** ☐ **Please Recycle**

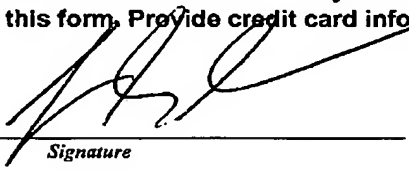
Attached hereto is:

1. Response Under 37 C.F.R. § 1.111
2. Amendment Transmittal (in duplicate)
3. Supplemental Information Disclosure Statement w/ Form 1449
4. Transmittal of Information Disclosure Statement (in duplicate)
5. Copy of Search Report
6. Certificate of Facsimile

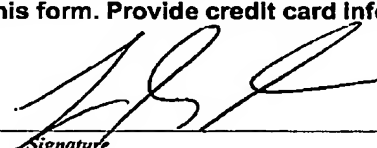
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P18/REV02

| | | | | | |
|--|---------------------------------------|--------------------------------|---|--------------------------------------|---------------------------------|
| AMENDMENT TRANSMITTAL LETTER (Large Entity) | | | | Docket No. END920030072US1 | |
| Applicant(s): Robert C. Wong | | | | | |
| Application No. 10/754,320 | Filing Date January 8, 2004 | Examiner Huynh, Andy | Customer No. 23389 | Group Art Unit 2818 | Confirmation No. 7469 |
| Invention: DISCRIMINATIVE SOI WITH OXIDE HOLES UNDERNEATH DC SOURCE/DRAIN | | | | | |
| COMMISSIONER FOR PATENTS: | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | |
| CLAIMS AS AMENDED | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
| TOTAL CLAIMS | 22 - | 24 = | 0 | x \$50.00 | \$0.00 |
| INDEP. CLAIMS | 3 - | 3 = | 0 | x \$200.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 |
| <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0457/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. | | | | | |
| WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | |
|  _____ <i>Signature</i> | | | Dated: April 18, 2005 | | |
| Leslie S. Szivos, Ph.D. Registration No. 39, 394 | | | <div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence </div> | | |
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P11LARGE/REV09

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|---|---------------------------------------|--------------------------------|---|-------------------------------|--------------------------------------|--|
| AMENDMENT TRANSMITTAL LETTER (Large Entity) | | | | | Docket No. END920030072US1 | |
| Applicant(s): Robert C. Wong | | | | | | |
| Application No. 10/754,320 | Filing Date January 8, 2004 | Examiner Huynh, Andy | Customer No. 23389 | Group Art Unit 2818 | Confirmation No. 7469 | |
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| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 | |
| <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0457/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | |
|  _____ Signature | | | Dated: April 18, 2005 | | | |
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P11LARGE/REV09

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Robert C. Wong **Examiner:** Huynh, Andy
Serial No.: 10/754,320 **Art Unit:** 2818
Filed: January 8, 2004 **Docket:** END920030072US1 (16925)
Dated: April 18, 2005
For: DISCRIMINATIVE SOI WITH OXIDE HOLES UNDERNEATH DC
SOURCE/DRAIN

Confirmation No. 7469

Mails Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

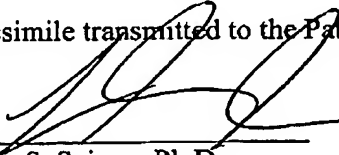
Sir:

In response to the Office Action dated January 18, 2005, applicants submit the following amendments and remarks for consideration by the Examiner and entry of record in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: April 18, 2005


Leslie S. Szivos, Ph.D.